FINDINGS OF FACT REGARDING THE FINAL ENVIRONMENTAL IMPACT REPORT

LOS ANGELES COUNTY COUNTYWIDE SITING ELEMENT SCH NO. 95011048



Los Angeles County Department of Public Works Environmental Programs Division

FINDINGS OF FACT REGARDING THE FINAL ENVIRONMENTAL IMPACT REPORT LOS ANGELES COUNTY COUNTYWIDE SITING ELEMENT

On June 24, 1997, the Los Angeles County Board of Supervisors certified that the Final Environmental Impact Report (EIR) for the Los Angeles County Countywide Siting Element, State Clearinghouse No. 95011048 was completed in compliance with the California Environmental Quality Act, the State CEQA Guidelines and the County's Environmental Guidelines. In certifying the Final EIR, the Board of Supervisors received, reviewed, and considered the information contained in the Final EIR, all public information meetings, and submissions of testimony from officials of the County Department of Public Works, other municipalities and agencies, and the public.

Having received, reviewed, and considered the foregoing information, as well as any and all other information on record, the Board of Supervisors hereby makes findings pursuant to and in accordance with Section 21081 of the California Public Resources Code as follows:

PROJECT BACKGROUND

The Los Angeles County Countywide Siting Element ("CSE" or "Siting Element") is the project as defined by CEQA. The Siting Element was prepared pursuant to the statutory requirements for its content and format found in the California Public Resources Code, Sections 41700-41721.5. These requirements are further clarified in regulations adopted by the California Integrated Waste Management Board and approved by the Office of Administrative Law for the preparation of a Siting Element (California Code of Regulations, Title 14, Division 7, Chapter 7, Article 6.5, Sections 18755-18756.7).

The Siting Element provides a means for proper planning and management of solid waste transformation and land disposal facilities on a Countywide basis. It offers policies and establishes siting criteria to be used to evaluate sites proposed for development of needed solid waste transformation and land disposal facilities to effectively serve the public need.

Based on previous studies, the Siting Element has designated areas/sites within the cities and the County unincorporated area where the siting criteria may be applicable for development of new Class III landfill facilities or expansion of the existing facilities. Although waste-to-energy facilities have been identified as the most effective alternative to divert the greatest amount of solid waste from landfills, there are currently no planned or proposed transformation facilities in Los Angeles County. However, the Siting Element requires that prior to development of any of these facilities or any other land disposal/transformation facility, the facility proponent must show the project to be consistent with the Siting Element, as well as undergo a vigorous site-specific assessment and permitting process at the Federal, State, and local levels, including addressing all environmental concerns as mandated by CEQA.

CONSIDERATION OF ENVIRONMENTAL DOCUMENTATION

The potential environmental impacts analyzed are those indirect or secondary effects of a typical solid waste land disposal facility which may be associated with the adoption and implementation of the CSE, and are not intended to be applicable in the permitting of any individual site-specific solid waste land disposal facility. Details of site-specific environmental impacts of individual sites identified in the CSE as potentially suitable for development as disposal facilities and their mitigation measures are beyond the scope of this EIR and will be addressed in the environmental impact document specific to each facility. Additionally, the CSE contains siting criteria developed to assist in achieving the Siting Criteria objectives to safeguard the public health and safety when siting a solid waste disposal/transformation facility.

POTENTIAL SIGNIFICANT IMPACTS

The Board of Supervisors makes the following findings in regard to the significant impacts identified in the Final EIR pursuant to CEQA, Section 15091 of the California Code of Regulations:

- 1) Changes or alterations have been incorporated into the project which avoid or substantially lessen the significant environmental effects thereof as identified in the Final EIR.
- 2) Changes or alterations are within the responsibility and jurisdiction of another public agency and not the agency making the finding. Such changes have been adopted by such other agency or can and should be adopted by such other agency.

The environmental impacts that would be associated with the Siting Element and/or its implementation are discussed below for each of those factors identified in the Initial Study of Environmental Factors (Appendix A of the Draft EIR), along with applicable mitigation measures:

Land Use and Planning

Potential Effect I-a: Conflict with General Plan designation or zoning.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria (Appendix 6A of the CSE) address the need to separate solid waste transformation and/or land disposal facilities from areas of concentrated population, particularly residential developments, schools, and hospitals.
- 2. The project's siting criteria provide conditions under which the selection of sites with compatible land use must be considered.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must be consistent with the County's General Plan and zoning ordinance.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must be consistent with the city's General Plan and zoning ordinance.

Potential Effect I-b: Conflict with applicable environmental plans or policies adopted by agencies with jurisdiction over the project.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. Each new solid waste disposal facility or expansion of an existing solid waste disposal facility must have a finding of consistency with the Siting Element and its siting criteria. This finding of consistency is granted by the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from that city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Potential Effect I-c: Incompatible with existing land use in the vicinity.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria provide for the selection of sites that have compatible surrounding land uses.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the County must obtain a land use permit from the County and must be found to be in conformance with the county's General Plan.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must be found to be in conformance with the city's General Plan.

Potential Effect I-d: Affect agricultural resources or operations (e.g., impacts to soils or farmlands, or impacts from incompatible land uses).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. The project's siting criteria provide for the selection of sites that have compatible surrounding land uses.

2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Geological Problems

Potential Effect II-a: Erosion, changes in topography or unstable soil conditions from excavation, grading, or fill.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria require that the location of disposal facilities in areas subject to tsunamis, seiches, and storm surges from 100-year flooding will be avoided unless designed, constructed, operated, and maintained to preclude failure due to such events.
- 2. The project's siting criteria require that any new disposal facilities or expansion of existing disposal facilities must be designed with safety features to assure structural stability.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility, must comply with seismic design criteria in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events as, but not limited to a) detection and control of hazardous waste, b) control and cleanup of spills, and c) slope failures.

Potential Effect II-b: Unique geologic or physical features.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria provide conditions under which site operations could be restricted to unused portions or compatible portions of certain public lands.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 3. County ordinances regulate the design, structural stability, grading, and drainage control systems of any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design, structural stability, grading, and drainage control systems of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D, State Water Resources Control Board regulations, and local regulations.
- 3. City ordinances regulate the design, structural stability, grading, and drainage control systems of any new solid waste disposal facility of expansion of an existing solid waste disposal facility located within the city boundaries.

Water

Potential Effect III-a: Changes in absorption rates, drainage patterns, or the rate and amount of surface runoff.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria require waste water treatment facilities to treat effluent prior to discharge to the sewer system.
- 2. The project's siting criteria require any new solid waste disposal facility or expansion of an existing solid waste disposal facility to conduct extensive site investigations and to provide for groundwater monitoring in compliance with the California Regional Water Quality Control Board's permit requirements..
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 4. The design of grading, drainage and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

Potential Effect III-b: Exposure of people or property to water-related hazards such as flooding.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. For any new solid waste disposal facility or expansion of an existing solid waste disposal facility the project's siting criteria require that the facility be located outside of dam failure inundation areas.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 3. The design of grading, drainage and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

Potential Effect III-c: Discharge into surface waters or other alteration of surface water quality (i.e., temperature, dissolved oxygen, or turbidity).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. The project's siting criteria require waste water treatment facilities to treat effluent prior to discharge to the sewer system.
- 2. The project's siting criteria require any new solid waste disposal facility or expansion of existing solid waste disposal facility to conduct extensive site investigations and provide for groundwater monitoring in compliance with the California Regional Water Quality Control Board's permit requirements.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

4. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility that will discharge treated wastewater to land, or that have surface impoundments, waste piles, or land treatment or disposal facilities, must obtain Waste Discharge Requirements from the State Water Resources Control Board as required by State law.

Potential Effect III-d: Changes in currents, or the course or direction of water movements.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, State Fish and Game regulations, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, State Fish and Game regulations, and local regulations.

Potential Effect III-e: Change in the quantity of groundwater, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations or through substantial loss of groundwater recharge capability.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria provide guidelines to protect surface and groundwater supplies, including the requirement that any new solid waste disposal facility or expansion of an existing solid waste disposal facility to conduct extensive site investigations and provide for groundwater monitoring in compliance with the California Regional Water Quality Control Board's permit requirements.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 3. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading and drainage control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.

Potential Effect III-f: Impacts to groundwater quality.

Finding: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. The project's siting criteria require any new solid waste disposal facility or expansion of an existing solid waste disposal facility to conduct extensive site investigations and provide for groundwater monitoring in compliance with the California Regional Water Quality Control Board's permit requirements.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 3. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with measures and/or restrictions established by Federal and State laws and regulations to protect against groundwater contamination.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events as, but not limited to a) detection and control of hazardous waste, b) control and cleanup of spills, and c) slope failures.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with measures and/or restrictions established by Federal and State laws and regulations to protect against groundwater contamination.

Air Quality

Potential Effect IV-a: Violate any air quality standard or contribute to an existing or projected air quality violation.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

Potential Effect IV-b: Expose significant receptors to pollutants.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

Potential Effect IV-c: Alter air movement, moisture, or temperature, or cause any change in climate.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

Potential Effect IV-d: Create objectionable odors.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution control.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, and local regulations regarding air quality and air pollution control.

Transportation/Circulation

Potential Effect V-a: Increased vehicle trips or traffic congestion.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must institute those measures dealing with traffic circulation required by the jurisdictions responsible for the streets and highways impacted by the traffic in and out of the specific facility.

2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must institute those measures dealing with traffic circulation required by the jurisdictions responsible for the streets and highways impacted by the traffic in and out of the specific facility.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Biological Resources

Potential Effect VI-a: Endangered, threatened or rare species or their habitats (including but not limited to plants, fish, insects, animals, and birds).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

Facts Supporting Findings: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must address its impact on threatened or endangered species habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must address its impact on threatened or endangered species habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.

2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Potential Effect VI-b: Locally designated species (e.g. heritage trees).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must address its impact on locally designated species. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must address its impact on locally designated species. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Potential Effect VI-c: Locally designated natural communities (i.e., oak forest, coastal habitat, etc.).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must address its impact on locally designated natural communities. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.

2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must address its impact on locally designated natural communities. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Potential Effect VI-d: Wetland habitat (i.e., marsh, riparian, and vernal pool).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must address its impact on wetland habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must address its impact on wetland habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Potential Effect VI-e: Wildlife dispersal or migration corridors.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must address its impact on wildlife. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must address its impact on wildlife. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Hazards

Potential Effect VII-a: A risk of accidental explosion or release of hazardous substances (including, but not limited to: oil, pesticides, chemicals or radiation).

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.

- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Potential Effect VII-b: The creation of any health hazard or potential health hazard.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained

in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.

- Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility, must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste, and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Potential Effect VII-c: Exposure of people to existing sources of potential health hazards.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility, must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Potential Effect VII-d: Increased fire hazard in areas with flammable brush, grass, or trees.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste, the control and cleanup of spills, and the control of any on site fires.
- 4. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.

Noise

Potential Effect VIII: Increase in existing noise levels.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria and conditions of operation with regard to noise levels in accordance with Federal, State, and local regulations.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria and conditions of operation with regard to noise levels in accordance with Federal, State, and local regulations.

Public Services

Potential Effect IX: Maintenance of public facilities, including roads.

Finding: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Fact Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.

Utilities and Service Systems

Potential Effect X-a: Stormwater drainage.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with Federal, State, and local jurisdiction regulations on stormwater discharge in accordance with the Federal Clean Water Act and State Water Resources Control Board regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with Federal, State, and local jurisdiction regulations on stormwater discharge in accordance with the Federal Clean Water Act and State Water Resources Control Board regulations.
- Any new solid waste disposal facility or expansion of an existing solid waste disposal
 facility located within a city must obtain a land use permit from the city and must be
 consistent with the city's General Plan and with CEQA and other applicable laws and
 regulations.

Potential Effect X-b: Solid waste disposal.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measure will mitigate the identified impact:

The project's siting criteria provide a mechanism to identify locations for additional solid waste land disposal and transformation facilities and provide a beneficial impact on solid waste disposal by assisting local governments in ensuring adequate disposal capacity.

Aesthetics

Potential Effect XI-a: Affect a scenic vista or scenic highway.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, such as landscaping berms, blockwalls, overfills, etc.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, such as landscaping berms, blockwalls, overfills, etc.

Potential Effect XI-b: Have a demonstrable negative aesthetic effect.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

Facts Supporting Findings: The above finding is made in that the following measures will mitigate the identified impact:

1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.

- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, such as landscaping berms, blockwalls, overfills, etc.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, such as landscaping berms, blockwalls, overfills, etc.

Potential Effect XI-c: Create light or glare.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria and lighting requirements in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, including lighting or glare.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria and lighting requirements in accordance with Federal, State, and local regulations.
- 3. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, including lighting or glare.

Cultural Resources

Potential Effect XII-a: Disturb paleontological resources.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria in accordance with Federal, State, and local regulations.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria in accordance with Federal, State, and local regulations.

Potential Effect XII-b: Disturb archaeological resources.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria in accordance with Federal, State, and local regulations.

Finding: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria in accordance with Federal, State, and local regulations.

Potential Effect XII-c: Affect historical resources.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with design criteria in accordance with Federal, State, and local regulations.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with design criteria in accordance with Federal, State, and local regulations.

Recreation

Potential Effect XIII: Affect existing recreational opportunities.

<u>Finding</u>: Features incorporated into the project will avoid or reduce to an insignificant level the impact identified in the Final EIR.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact.

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must obtain a land use permit from the County and must be consistent with the County's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within the unincorporated area must comply with all Federal, State, and local regulations with regard to the impact each specific facility will have on existing recreational opportunities.

<u>Finding</u>: Requirements that are within the responsibility or jurisdiction of another public agency or agencies have been or can and should be adopted by such agency or agencies.

<u>Facts Supporting Findings</u>: The above finding is made in that the following measures will mitigate the identified impact:

- 1. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must obtain a land use permit from the city and must be consistent with the city's General Plan and with CEQA and other applicable laws and regulations.
- 2. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within a city must comply with all Federal, State, and local regulations with regard to the impact each specific facility will have on existing recreational opportunities.

SIGNIFICANT ENVIRONMENTAL EFFECTS WHICH CANNOT BE AVOIDED IF THE PROJECT IS IMPLEMENTED

The County has determined that implementation of the Siting Element will not result in any significant impacts which cannot be effectively mitigated to a level of insignificance. Therefore, there are no identified significant environmental effects which cannot be avoided if the project is implemented.

ALTERNATIVES TO THE PROJECT

The objectives of the Siting Element are the goals and policies which have been developed to provide a framework to address the 15-years (1995-2010) of the solid waste land disposal/transformation capacity needs of the 88 cities in Los Angeles County and the County unincorporated areas, as required by State law. The Legislature, through Assembly Bill 939 (California Integrated Waste Management Act of 1989), as amended, has set specific goals for local jurisdictions to increase the rate of diversion of waste from landfills and to provide adequate disposal capacity for wastes that cannot be diverted.

The objectives of the Siting Element, as set forth in Chapter 2 of the Final Draft Countywide Siting Element dated June 1997, are as follows:

- 1. To protect the health, welfare, and safety of all citizens by addressing the disposal need of the 88 cities and the unincorporated communities in Los Angeles County during the 15-year planning period through development of environmentally safe and technically feasible disposal facilities for solid waste which cannot be reduced, recycled, or composted.
- 2. To foster the development of transformation and other innovative solid waste disposal technologies as alternatives to land disposal.
- 3. To protect the economic well-being of Los Angeles County by ensuring that the cities and the County unincorporated communities are served by an efficient and economical public/private solid waste disposal system.
- 4. To provide siting criteria that considers and provides for the environmentally safe and technically feasible development of solid waste disposal facilities.
- 5. To reduce the volume (tonnage) of solid waste requiring land disposal or transformation by continuing to implement and expand source reduction, recycling, composting, and public education.
- 6. To conserve Class III landfill capacity through diversion of inert waste, disposal of inert waste at unclassified landfills, increased waste disposal compaction rate, and use of green waste and other appropriate materials for landfill daily cover.
- 7. To promote and encourage waste diversion activities at disposal facilities.
- 8. To promote adequate markets for recycled materials and compost products.

No-Project Alternative

The No-Project Alternative is described in the Final EIR as the alternative where no Siting Element is adopted by the County.

Adoption of a Siting Element for the County of Los Angeles is mandated by State law. The statutory requirements for the content and format of the Siting Element are found in Sections 41700-41721.5 of the California Public Resources. These requirements are further clarified in regulations adopted by the California Integrated Waste Management Board, and approved by the Office of Administrative Law, for the preparation of a Siting Element (California Code of Regulations, Title 14, Division 7, Chapter 7, Article 6.5, Sections 18755 through 19756.7).

Selection of the "No-Project" alternative would not meet the project objectives as described in the Final EIR to address the need for adequate solid waste transformation and/or disposal capacity during a 15-year planning period. The "No-Project" alternative is not feasible because this alternative fails to meet any of the objectives identified in the Final EIR or to provide any of the benefits set forth therein.

Other Alternatives

Since the County is mandated by State law to prepare the Siting Element, there are no other alternatives which would feasibly attain any of the objectives of this project. Consequently, no other alternatives are identified in the Final EIR.

RELATIONSHIP BETWEEN LOCAL SHORT-TERM USES OF HUMAN ENVIRONMENT AND THE MAINTENANCE AND ENHANCEMENT OF LONG-TERM PRODUCTIVITY

The Siting Element includes many policies aimed at safeguarding long-term productivity while balancing it with short-term needs. The direct impacts of the Siting Element on both current and future generations are beneficial. The Siting Element is designed to ensure that solid waste is managed by technically feasible and environmentally safe, responsible methods, as well as to protect long-term productivity.

The Siting Element will provide for 1) a long-term and effective solution to the solid waste disposal crisis in the County; 2) planning and addressing solid waste disposal capacity needs in the County on a countywide basis; 3) guaranteed open space in perpetuity of completed landfill areas; and 4) production of sizable quantities of landfill gas suitable for energy recovery.

ANY SIGNIFICANT IRREVERSIBLE ENVIRONMENTAL CHANGES WHICH WOULD BE INVOLVED IN THE PROJECT SHOULD IT BE IMPLEMENTED

Implementation of the Siting Element will cause irreversible environmental changes in that the creation of a new solid waste disposal facility or expansion of an existing solid waste disposal facility will alter the land form of the site and the biological resources of the site may be impacted. The Siting Element's siting criteria provide restrictions to control facility siting in environmentally sensitive areas to reduce and/or eliminate the impact on natural resources. Further environmental protection will be provided through the environmental assessment process at the specific project level. Implementation of the Siting Element will not cause significant irreversible environmental changes.

THE GROWTH-INDUCING IMPACT OF THE PROJECT

The Siting Element is not growth-inducing. It does not provide for economic or population growth or additional homes. The Siting Element is a complementary set of goals, policies and guidelines which together provide a long-term responsible and effective means of planning and addressing solid waste disposal capacity needs in the County on a countywide basis. These disposal capacity needs are based upon population projections provided by the State.

MITIGATION MONITORING PROGRAM

Section 21081.6 of the California Public Resources Code requires that when a public agency is making the findings required by the State CEQA Guidelines, Section 15091 and Section 21081 of the California Public Resources Code, the public agency shall adopt a reporting or monitoring program for the changes to the Project which it has adopted or made

a condition of Project approval, in order to mitigate or avoid significant effects on the environment.

The Board of Supervisors hereby adopts the Mitigation Monitoring Program attached hereto and finds that said Mitigation Monitoring Program meets the requirements of Section 21081.6 of the California Public Resources Code by providing for the implementation and monitoring of project conditions intended to mitigate potential environmental effects.

CALIFORNIA PUBLIC RESOURCES CODE SECTION 21081 FINDINGS

Based on the foregoing findings and the information contained in the record, the Board of Supervisors finds with respect to the significant effects of the project:

- a) Changes or alterations have been required in, or incorporated into, the project which mitigate or avoid the significant environmental effects thereof as identified in the Final EIR.
- b) Other changes or alterations are within the responsibility and jurisdiction of another public agency and not the agency making the finding. Such changes have been, or can and should be, adopted by such other agency.

Based on the foregoing findings and the information contained in the record, the Board of Supervisors further finds and determines as follows:

The Final EIR identified and discussed significant environmental effects which will occur as a result of the proposed project. With the implementation of the mitigation measures discussed in the Final EIR, these effects can be mitigated to levels of insignificance.

The Board concludes that the adoption and implementation of the Siting Element will not result in any significant impacts which cannot be effectively mitigated to a level of insignificance. Therefore, there are no identified significant effects which cannot be avoided.

Pursuant to California Public Resources Code Section 21081.6(a)(2), the location and custodian of the documents or other material which constitute the record of proceedings upon which this decision is based are:

Location:

Los Angeles County Department of Public Works

Environmental Programs Division, Annex Building, Third Floor

900 South Fremont Avenue Alhambra, CA 91803-1331

Contact/Custodian: Mike Mohajer (626) 458-3502

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MITIGATION MONITORING PROGRAM

COUNTYWIDE SITING ELEMENT'S FINAL ENVIRONMENTAL IMPACT REPORT

This mitigation monitoring program for the Countywide Siting Element (CSE) has been prepared in compliance with California Public Resources Code Section 21081.6. The program has been designed to ensure compliance with the mitigation measures identified in Table FOF-1, Mitigation Monitoring Plan, during project implementation.

1. MONITORING PLAN

a. Los Angeles County Department of Public Works Responsibilities

Overall monitoring for compliance with the CSE's mitigation measures will be conducted by the County of Los Angeles Department of Public Works under the auspices of the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force. The County Department of Public Works will monitor mitigation measures which apply to specific projects through compliance with the requirements of the Finding of Conformance as stated in Chapter 10 of the final CSE.

b. Other Agency Responsibilities

Monitoring of mitigation measures identified as the responsibilities of agencies other than the Los Angeles County Department of Public Works will be through measures to mitigate or avoid significant effects on the environment which are fully enforceable through permit conditions, agreements, or other measures.

2. TIMING

During project implementation.

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Issue Area			Mitigation Measures	Monitoring/Responsible Agency
I. L	and Use and Planning Conflict with general plan designation or zoning.	1.	The project's siting criteria (Appendix 6A of the CSE) addresses the need to separate solid waste transformation and/or land disposal facilities from areas of concentrated population, particularly residential developments, schools, and hospitals.	LACSWMC/IWMTF and Local jurisdictions
b)	Conflict with applicable environmental plans or policies adopted by agencies with jurisdiction over the project.	2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must have a finding of consistency with the Siting Element and its siting criteria. This finding of consistency is granted by the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force.	LACSWMC/IWMTF and CIWMB
c) d)	Incompatible with existing land use in the vicinity. Affect agricultural resources or approximately agricultural resources are solded.	3.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
	operations (e.g., impacts to soils or farmlands, or impacts from incompatible land uses).	4.	The project's siting criteria provide for the selection of sites that have compatible surrounding land uses.	LACSWMC/IWMTF and Local jurisdictions
II. (a)	Geological Problems Erosion, changes in topography or unstable soil conditions from excavation,	1.	The project's siting criteria require that the location of disposal facilities in areas subject to tsunamis, seiches, and storm surges from 100-year flooding will be avoided unless designed, constructed, operated, and maintained to preclude failure due to such events.	LACSWMC/IWMTF, Local jurisdictions, and RWQCB
b)	grading, or fill. Unique geologic or physical features.	2.	The project's siting criteria require that any new disposal facilities or expansion of existing disposal facilities must be designed with safety features to assure structural stability.	LACSWMC/IWMTF, Local jurisdictions, and RWQCB
		3.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
		4.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation Recovery Act, Subtitle D, and State regulations.	CIWMB, Local jurisdictions, and RWQCB

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- CEQA means the California Environmental Quality Act, as amended.
- SWRCB means the State Water Resources Control Board.
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Issue Area			Mitigation Measures	Monitoring/Responsible Agency
II.	II. Geological Problems (Continued)		The project's siting criteria provide conditions under which site operations could be restricted to unused portions or compatible portions of certain public lands.	LACSWMC/IWMTF, Local jurisdictions, and RWQCB
		6.	City or County ordinances regulate the design, structural stability, grading, and drainage control systems of any new solid waste disposal facility or expansion of an existing solid waste disposal facility located within their respective jurisdictions.	Local jurisdictions and RWQCB
III.	Water Changes in absorption rates, drainage	1.	The project's siting criteria require waste water treatment facilities to treat effluent prior to discharge to the sewer system.	LACSWMC/IWMTF, RWQCB, and SWRCB
	patterns, or the rate and amount of surface runoff.	2.	The project's siting criteria require any new solid waste disposal facility or expansion of an existing solid waste disposal facility to conduct extensive site investigations and to provide for groundwater monitoring in compliance with the California Regional	LACSWMC/IWMTF, RWQCB, and SWRCB
b) c)	Exposure of people or property to water related hazards such as flooding. Discharge into surface waters or other alteration of surface water quality (e.g. temperature, dissolved oxygen or	3.	Water Quality Control Board's permit requirements Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
d)	turbidity). Changes in currents, or the course or direction of water movements.	4.	The design of grading, drainage, and leachate control systems for any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation and Recovery Act, Subtitle D; the National Pollution Discharge Elimination System; the Federal Clean Water Act, the State Water Resources Control Board regulations, State Fish and Game regulations, and local regulations.	LACSWMC/IWMTF, CIWMB, RWQCB, SWRCB, Local jurisdictions, and State Department of Fish and Game
		5.	For any new solid waste disposal facility or expansion of an existing solid waste disposal facility the project's siting criteria require that the facility be located outside of dam failure inundation areas.	LACSWMC/IWMTF, RWQCB, SWRCB, and Local jurisdictions
		6.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with measures and/or restrictions established by Federal and State laws and regulations to protect against groundwater contamination.	RWQCB and SWRCB
		7.	The project's siting criteria require waste water treatment facilities to treat effluent prior to discharge to the sewer system.	LACSWMC/IWMTF, RWQCB, and SWRCB

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	Issue Area		Mitigation Measures	Monitoring/Responsible Agency
III. e)	Water (Continued) Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations or through substantial loss of groundwater		Any new solid waste disposal facility or expansion of an existing solid waste disposal facility that will discharge treated wastewater to land, or that have surface impoundments, waste piles, or land treatment or disposal facilities, must obtain Waste Discharge Requirements from the State Water Resources Control Board as required by State law. Any new solid waste disposal facility or expansion of an existing solid waste disposal	
f)	recharge capability. Impacts to groundwater quality.		Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events as, but not limited to a) detection and control of hazardous waste, b) control and cleanup of spills, and c) slope failures.	Local jurisdictions
IV. a)	Air Quality Violate any air quality standard or contribute to an existing or projected air quality violation.	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
b)	Expose significant receptors to pollutants.	2.	The design of any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the Federal Resource Conservation and Recovery Act, Subtitle D; State and Federal Clean Air laws and regulations, State laws and regulations, and local regulations regarding air quality and air pollution	Local jurisdictions, and Local Air Quality Management District
c)	Alter air movement, moisture, or temperature, or cause any change in climate.		control.	
d)	Create objectionable odors.			
V. 7	Fransportation/Circulation	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must institute those measures dealing with traffic circulation required by the jurisdictions responsible for the streets and highways impacted by the traffic in and	Local jurisdictions
Incr	eased vehicle trips or traffic congestion.	j	jurisdictions responsible for the streets and highways impacted by the traffic in and out of the specific facility.	
			Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions

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	Issue Area		Mitigation Measures	Monitoring/Responsible Agency
VI.	Biological Resources Endangered, threatened or rare species or their habitats (including but not limited	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must address its impact on threatened or endangered species habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.	Local jurisdictions and State Department of Fish and Game
b)	to plants, fish, insects, animals, and birds). Locally designated species (e.g. heritage trees).	2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must address its impact on locally designated species. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.	Local jurisdictions and State Department of Fish and Game
c) d)	Locally designated natural communities (e.g. oak forest, coastal habitat, etc.). Wetland habitat (e.g. marsh, riparian and	3.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must address its impact on locally designated natural communities. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.	Local jurisdictions and State Department of Fish and Game
e)	vernal pool). Wildlife dispersal or migration corridors.	4.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must address its impact on wetland habitat. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.	Local jurisdictions and State Department of Fish and Game
		5.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must address its impact on wildlife. Actions such as maintaining similar habitats on a portion of the proposed site or elsewhere in the region may be considered as a means to mitigate the impact.	Local jurisdictions and State Department of Fish and Game
		6.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions

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	Issue Area		Mitigation Measures	Monitoring/Responsible Agency
1	Hazards A risk of accidental explosion or release of hazardous substances (including, but	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
b)	not limited to: oil, pesticides, chemicals or radiation)? The creation of any health hazard or potential health hazard.	2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with seismic design criteria in accordance with Federal Resource Conservation and Recovery Act, Subtitle D; State Regional Water Quality Control Board, and local regulations. Acceptable criteria would be those contained in the Uniform Building Code, where applicable, and in accordance with the Federal Resource Conservation and Recovery Act, Subtitle D; and State regulations.	RWQCB, SWRCB, CIWMB, and Local jurisdictions
c) d)	Exposure of people to existing sources of potential health hazards. Increased fire hazard in areas with flammable brush, grass, or trees.	3.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with State-mandated emergency response requirements. Compliance shall consist of having available the necessary equipment and procedures for dealing with such events including, but not limited to, the detection and control of hazardous waste and the control and cleanup of spills.	CIWMB and CRWQCB
		4.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local environmental protection laws with regard to fire codes and minimum standards for handling small amounts of hazardous waste/material isolated through the waste load checking program.	Local jurisdictions, CRWQCB, and CIWMB
	VIII. Noise Increases in existing noise levels.		Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
		2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with design criteria and conditions of operation with regard to noise levels in accordance with Federal, State, and local regulations.	Local jurisdictions and CIWMB
IX. Public Services Maintenance of public facilities, including roads.		Any faci con app	new solid waste disposal facility or expansion of an existing solid waste disposal lity must obtain a land use permit from the applicable City or County and must be sistent with the applicable City or County General Plan and with CEQA and other licable laws and regulations.	Local jurisdictions

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	Issue Area		Mitigation Measures	Monitoring/Responsible Agency
a)	Utilities and Service Systems Storm water drainage.	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with Federal, State, and local jurisdiction regulations on stormwater discharge in accordance with the Federal Clean Water Act and State Water Resources Control Board regulations.	Local jurisdictions, SWRCB, and RWQCB
b)	Solid waste disposal.	2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
		3.	The project's siting criteria provide a mechanism to identify locations for additional solid waste land disposal and transformation facilities and provide a beneficial impact on solid waste disposal by assisting local governments in ensuring adequate disposal capacity.	CIWMB, and LACSWMC/IWMTF
a)	Aesthetics Affect a scenic vista or scenic highway.	1.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations.	Local jurisdictions
b) c)	Have a demonstrable negative aesthetic effect. Create light or glare.	2.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with design criteria in accordance with Federal, State, and local regulations.	Local jurisdictions and CIWMB
		3.	Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with the requirements established by the local governing jurisdiction and all appropriate agencies with regard to the establishment of zoning and aesthetic considerations, such as landscaping berms, blockwalls, overfills, etc.	Local jurisdictions

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Issue Area	Mitigation Measures	Monitoring/Responsible Agency
 XII. Cultural Resources a) Disturb paleontological resources. b) Disturb archaeological resources. c) Affect historical resources. 	 Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with design criteria in accordance with Federal, State, and local regulations. 	Local jurisdictions Local jurisdictions and CIWMB
XIII. Recreation Affect existing recreational opportunities.	 Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must obtain a land use permit from the applicable City or County and must be consistent with the applicable City or County General Plan and with CEQA and other applicable laws and regulations. Any new solid waste disposal facility or expansion of an existing solid waste disposal facility must comply with all Federal, State, and local regulations with regard to the impact each specific facility will have on existing recreational opportunities. 	Local jurisdictions Local jurisdictions and U.S. Forest Service

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